

CLASSIFIED MESSAGE

TOP SECRET
SECRET

DATE : 0900Z 27 JAN 61

TO : DIRECTOR

FROM : [REDACTED] 25X1A

ACTION: OPS (1-2-3-4)

INFO : S/C (5)

CT

TOR: 1017Z 27 JAN 61

25X1A

OPERATIONAL IMMEDIATE

OPERATIONAL IMMEDIATE

IN-44120

[REDACTED] 023

25X1A

S

A. MAINTENANCE RIGGED A TANK PRESSURE CHECK UTILIZING A KOLLSMAN DIFFERENTIAL PRESS GAUGE INDICATING INCHES OF MERCURY. AUX TANK PRESS PEAKED AT 2.1 INCH MERCURY AND MAINTAINED 1.95 INCH WHICH CONVERTS TO .97 PSI. MAINS PEAKED AT 1.75 INCH THEN MAINTAINED 1.7 INCH WHICH CONVERTS TO .85 PSI. INDICATES INADEQUATE PRESS SOURCE, ACCORDING TO TECH ORDER.

B. POSSIBILITY EXISTS OF EITHER MALFUNCTIONING PRESSURE REG OR LOSS OF PRESSURE IN AIR SYSTEM.

25X1A

C. [REDACTED] DOES NOT HAVE FACILITIES TO BENCH CHECK PRESSURE REG.

DO YOU DESIRE ANOTHER TEST FLIGHT WITH THIS CONDITION? 25X1A

D. IF PARTS AND TECH ARE SENT [REDACTED] SUGGEST PRESSURE REG, SNIFFLE VALVE AND REQUEST 1 3/8 INCH SOCKET WRENCH. REG NBR IS AIR RESEARCH PART NBR 108136-9. DUAL SNIFFLE VALVE PART NBR H-167-12. IF POSSIBLE SUGGEST ALSO VINSON AIR SHUT OFF VALVE PART NBR A-50126-1, DIVE FLAP HYDRAULIC CYLINDER HAD SMALL LEAK WHEN [REDACTED] ARRIVED 25X1A BUT STOPPED FOR PRESENT. CYLINDER DIVE FLAP PART NBR H-5

END OF MESSAGE

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